

SCORE Search Results Details for Application 10502442 and Search Result 20070322_124702_us-10-502-442-3.ra1.

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This page gives you Search Results detail for the Application 10502442 and Search Result 20070322_124702_us-10-502-442-3.ra1.

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GenCore version 6.2

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OM protein - protein search, using sw model

Run on: March 23, 2007, 11:28:19 ; Search time 31 Seconds
 (without alignments)
 39.206 Million cell updates/sec

Title: US-10-502-442-3
 Perfect score: 86
 Sequence: 1 MTRQTFWHRIKHKC 14

Scoring table: BLOSUM62
 Gapop 10.0 , Gapext 0.5

Searched: 650591 seqs, 87530628 residues

Total number of hits satisfying chosen parameters: 650591

Minimum DB seq length: 0
 Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
 Maximum Match 100%
 Listing first 500 summaries

Database : Issued Patents_AA:*
 1: /EMC_Celerra_SIDS3/ptodata/2/iaa/5_COMB.pep:*
 2: /EMC_Celerra_SIDS3/ptodata/2/iaa/6_COMB.pep:*
 3: /EMC_Celerra_SIDS3/ptodata/2/iaa/7_COMB.pep:*
 4: /EMC_Celerra_SIDS3/ptodata/2/iaa/H_COMB.pep:*
 5: /EMC_Celerra_SIDS3/ptodata/2/iaa/PCTUS_COMB.pep:*
 6: /EMC_Celerra_SIDS3/ptodata/2/iaa/RE_COMB.pep:*
 7: /EMC_Celerra_SIDS3/ptodata/2/iaa/backfiles1.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result	%	Query
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No.	Score	Match	Length	DB	ID	Description
1	72	83.7	12	2	US-10-031-505-13	Sequence 13, Appl
2	72	83.7	298	2	US-09-711-164-352	Sequence 352, App
3	72	83.7	307	2	US-09-489-039A-11864	Sequence 11864, A
4	72	83.7	316	2	US-09-252-991A-18153	Sequence 18153, A
5	72	83.7	319	2	US-09-543-681A-4976	Sequence 4976, Ap

```
<!--StartFragment-->RESULT 1
US-10-031-505-13
; Sequence 13, Application US/10031505
; Patent No. 6821948
; GENERAL INFORMATION:
; APPLICANT: Braun et al.
; TITLE OF INVENTION: Conjugate for Mediating Cell-Specific, Compartment-Specific or
; TITLE OF INVENTION: Specific Transport of Active Substances
; FILE REFERENCE: K 3030
; CURRENT APPLICATION NUMBER: US/10/031,505
; CURRENT FILING DATE: 2002-01-15
; PRIOR APPLICATION NUMBER: DE 199 33 492.7
; PRIOR FILING DATE: 1999-07-16
; NUMBER OF SEQ ID NOS: 13
; SOFTWARE: PatentIn Ver. 2.1
; SEQ ID NO 13
; LENGTH: 12
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: Description of the artificial sequence: Transport Mediator
US-10-031-505-13
```

```
Query Match          83.7%; Score 72; DB 2; Length 12;
Best Local Similarity 100.0%; Pred. No. 8.3e-06;
Matches 12; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
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```
Qy          1 MTRQTFWHRIKH 12
             |||||
Db          1 MTRQTFWHRIKH 12
```

```
<!--EndFragment-->
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